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O- Access the	[Abstract] [PDF Full-Text (216 KB)] IEEE CNF													
IEEE Enterprise   File Cabinel	3 Discrete wavelet transform based multiple watermarking scheme Raval, M.S.; Rege, P.P.; TENCON 2003. Conference on Convergent Technologies for Asia-Pacific Region, Volume: 3, 15-17 Oct. 2003													
. •	Pages: 935 - 938 Vol.3  [Abstract] [PDF Full-Text (343 KB)] IEEE CNF													

# 4 Time-frequency localisation of Shannon wavelet packets

Yang, J.; Shen, L.;

Vision, Image and Signal Processing, IEE Proceedings-, Volume: 150, Issue: 6, 15 Dec. 2003

Pages:365 - 369

#### [Abstract] [PDF Full-Text (241 KB)] IEE JNL

# 5 A lifting based system for optimal image compression in the waveledomain

Fahmy, G.; Panchanathan, S.;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). Il

International Conference on , Volume: 4 , 13-17 May 2002

Pages:IV-4188 vol.4

#### [Abstract] [PDF Full-Text (204 KB)] IEEE CNF

### 6 Fractal dimension segmentation: isolated speech recognition

Fekkai, S.; Al-Akaidi, M.; Blackledge, J.;

Speech Coding for Algorithms for Radio Channels (Ref. No. 2000/012), IEE

Seminar , 17 April 2000

Pages: 4/1 - 4/5

#### [Abstract] [PDF Full-Text (308 KB)] IEE CNF

### 7 Lifting-based invertible motion adaptive transform (LIMAT) framew for highly scalable video compression

Secker, A.; Taubman, D.;

Image Processing, IEEE Transactions on , Volume: 12 , Issue: 12 , Dec. 2003

Pages:1530 - 1542

#### [Abstract] [PDF Full-Text (906 KB)] IEEE JNL

# 8 Scalable wavelet video coding using aliasing-reduced hierarchical motion compensation

Xuguang Yang; Ramchandran, K.;

Image Processing, IEEE Transactions on , Volume: 9 , Issue: 5 , May 2000

Pages:778 - 791

#### [Abstract] [PDF Full-Text (588 KB)] IEEE JNL

### 9 Scalable video decoder and its application to multi-channel multicas system

Yanagihara, H.; Sugano, M.; Yoneyama, A.; Nakajima, Y.;

Consumer Electronics, IEEE Transactions on , Volume: 46 , Issue: 3 , Aug. 20

Pages:866 - 871

#### [Abstract] [PDF Full-Text (472 KB)] IEEE JNL

# 10 Scalable video decoder and its application to multi-channel multical system

Yanagihara, H.; Sugano, M.; Yoneyama, A.; Nakajima, Y.;

Consumer Electronics, 2000. ICCE. 2000 Digest of Technical Papers. International Conference on 13.15 June 2000.

Conference on , 13-15 June 2000

Pages:232 - 233

#### [Abstract] [PDF Full-Text (224 KB)] IEEE CNF

#### 11 Wavelet filter design for image compression

Strutz, T.; Muller, E.;

Time-Frequency and Time-Scale Analysis, 1996., Proceedings of the IEEE-SP International Symposium on , 18-21 June 1996

Pages:273 - 276

[Abstract] [PDF Full-Text (248 KB)] IEEE CNF

# 12 An analog array processor hardware realization with multiple new features

Paasio, A.; Laiho, M.; Kananen, A.; Halonen, K.;

Neural Networks, 2002. IJCNN '02. Proceedings of the 2002 International Join

Conference on , Volume: 2 , 12-17 May 2002

Pages:1952 - 1955

[Abstract] [PDF Full-Text (482 KB)] IEEE CNF

# A theoretical analysis of generalized spectroface for face recognitic

Jian-Huang Lai; Pong C Yuen; Dong-Gao Deng;

Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 20 International Symposium on , 2-4 May 2001

Pages:486 - 489

[Abstract] [PDF Full-Text (280 KB)] IEEE CNF

#### 14 Edge detection using recursive biorthogonal wavelet transform

Barlaud, M.; Gaidon, T.; Mathieu, P.; Feauveau, J.C.;

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 Internation

Conference on , 14-17 April 1991

Pages: 2553 - 2556 vol.4

[Abstract] [PDF Full-Text (496 KB)] IEEE CNF

#### 15 Inverse halftoning using wavelets

Zixiang Xiong; Orchard, M.T.; Ramchandran, K.;

Image Processing, IEEE Transactions on , Volume: 8 , Issue: 10 , Oct. 1999

Pages:1479 - 1483

[Abstract] [PDF Full-Text (388 KB)] IEEE JNL

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16 Design of optimum recursive digital filters with double zeros on the circle leading to symmetric ladder wave digital filter structures

Soltanian, B.; Saramaki, T.; Johansson, H.;

Image and Signal Processing and Analysis, 2003. ISPA 2003. Proceedings of t 3rd International Symposium on , Volume: 1 , 18-20 Sept. 2003 Pages:44 - 49 Vol.1

[PDF Full-Text (1522 KB)] [Abstract]

17 Implementation of a mechanics based system for estimating the strength of a board using mixed signals of MOE and x-ray images

Saravi, A.; Lawrence, P.D.; Lam, F.;

Communications, Computers and signal Processing, 2003. PACRIM. 2003 IEEE Pacific Rim Conference on , Volume: 1 , 28-30 Aug. 2003 Pages:413 - 417 vol.1

[Abstract] [PDF Full-Text (495 KB)] **IEEE CNF** 

#### 18 Prediction of image detail

Muresan, D.D.; Parks, T.W.;

Image Processing, 2000. Proceedings. 2000 International Conference on, Vol. 2 , 10-13 Sept. 2000

Pages:323 - 326 vol.2

[Abstract] [PDF Full-Text (428 KB)] **IEEE CNF** 

19 Generic method for 2D image resizing with simple, non-separable f Hentschel, C.;

Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on , 1 June 2003

Pages:14 - 15

#### [Abstract] [PDF Full-Text (242 KB)] IEEE CNF

#### 20 Using the fractal code to watermark images

Li Guanhua; Zhao Yao; Yuan Baozong;

Signal Processing, 2002 6th International Conference on , Volume: 1 , 26-30 ,

2002

Pages:829 - 832 vol.1

[Abstract] [PDF Full-Text (308 KB)] IEEE CNF

# 21 Use of "lossy" LP-BP-transformation in active second-order BP filte design procedure

Jurisic, D.; Mijat, N.;

Image and Signal Processing and Analysis, 2001. ISPA 2001. Proceedings of t 2nd International Symposium on , 19-21 June 2001

Pages:491 - 495

#### [Abstract] [PDF Full-Text (324 KB)] IEEE CNF

#### 22 Binary Mth band filters for image size conversion

Seungjoon Yang; Nguyen, T.Q.;

Multimedia Signal Processing, 2001 IEEE Fourth Workshop on , 3-5 Oct. 2001

Pages:161 - 166

#### [Abstract] [PDF Full-Text (346 KB)] IEEE CNF

# 23 Image/video scaling algorithm based on multirate signal processin

Oraintara, S.; Nguyen, T.Q.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference

on , Volume: 2 , 4-7 Oct. 1998

Pages:732 - 736 vol.2

#### [Abstract] [PDF Full-Text (908 KB)] IEEE CNF

## 24 Adapting precision standard SAR processors to ScanSAR

Bamler, R.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 3, 10-July 1995

Pages: 2051 - 2053 vol.3

#### [Abstract] [PDF Full-Text (272 KB)] IEEE CNF

#### 25 The Laplacian Pyramid as a Compact Image Code

Burt, P.; Adelson, E.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 31, Ist 4, Apr 1983

Pages:532 - 540

[Abstract] [PDF Full-Text (1200 KB)] IEEE JNL

# 26 Accurate template-based correction of brain MRI intensity distortio with application to dementia and aging

Studholme, C.; Cardenas, V.; Song, E.; Ezekiel, F.; Maudsley, A.; Weiner, M.; Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 1 , Jan. 2004 Pages:99 - 110

[Abstract] [PDF Full-Text (720 KB)] IEEE JNL

### 27 Duality of log-polar image representations in the space and spatialfrequency domains

Tabernero, A.; Portilla, J.; Navarro, R.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Sign Processing, IEEE Transactions on], Volume: 47, Issue: 9, Sept. 1999 Pages: 2469 - 2479

[Abstract] [PDF Full-Text (628 KB)] IEEE JNL

# 28 Object-based selection within an analog VLSI visual attention systemorris, T.G.; Horiuchi, T.K.; DeWeerth, S.P.;

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactic [see also Circuits and Systems II: Express Briefs, IEEE Transactions on], Vol. 45, Issue: 12, Dec. 1998

Pages: 1564 - 1572

[Abstract] [PDF Full-Text (184 KB)] IEEE JNL

#### 29 Copyright labeling of digitized image data

Burgett, S.; Koch, E.; Zhao, J.;

Communications Magazine, IEEE , Volume: 36 , Issue: 3 , March 1998

Pages:94 - 100

[Abstract] [PDF Full-Text (996 KB)] IEEE JNL

#### 30 A fast filtering algorithm for image enhancement

Haiguang Chen; Li, A.; Kaufman, L.; Hale, J.;

Medical Imaging, IEEE Transactions on , Volume: 13 , Issue: 3 , Sept. 1994

Pages: 557 - 564

[Abstract] [PDF Full-Text (700 KB)] IEEE JNL

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### 31 A class of fast Gaussian binomial filters for speech and image processing

Haddad, R.A.; Akansu, A.N.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Sign Processing, IEEE Transactions on], Volume: 39, Issue: 3, March 1991 Pages:723 - 727

[Abstract] [PDF Full-Text (380 KB)]

#### 32 Symmetric prefilters for multiwavelets

Hsung, T.-C.; Sun, M.-C.; Lun, D.P.-K.; Siu, W.-C.;

Vision, Image and Signal Processing, IEE Proceedings-, Volume: 150, Issue: 1 , Feb. 2003

Pages: 59 - 68

[Abstract] [PDF Full-Text (457 KB)] IEE INL

#### 33 A novel fractal watermarking technique

Ming Hong Pi; Chun-Hung Li;

Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). II International Conference on , Volume: 5 , 17-21 May 2004 Pages: V - 369-72 vol.5

[PDF Full-Text (409 KB)] [Abstract] **IEEE CNF** 

#### 34 Efficient image down-conversion for mixed field/frame-mode macroblocks

Sungjoo Suh; Seong Soo Chun; Myung-Hee Lee; Sanghoon Sull; Image Processing, 2003. Proceedings. 2003 International Conference on, Vol. 1, 14-17 Sept. 2003

Pages:I - 177-80 vol.1

#### [Abstract] [PDF Full-Text (354 KB)] IEEE CNF

#### 35 Biorthogonal quincunx Coifman wavelets

Dong Wei; Evans, B.L.; Bovik, A.C.; Image Processing, 1997. Proceedings., International Conference on , Volume: 2, 26-29 Oct. 1997

Pages:246 - 249 vol.2

#### [Abstract] [PDF Full-Text (320 KB)] IEEE CNF

#### 36 Improvements to the MC-EZBC scalable video coder

Chen, P.; Hanke, K.; Rusert, T.; Woods, J.W.; Image Processing, 2003. Proceedings. 2003 International Conference on , Vol 2 , 14-17 Sept. 2003
Pages:II - 81-4 vol.3

[Abstract] [PDF Full-Text (365 KB)] IEEE CNF

# 37 Inverse error diffusion using table look-up and vector quantization novel scheme for low bit rate

Dujmic, H.; Rozic, N.; Ursic, J.;

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 201 IEEE International Conference on , Volume: 6 , 5-9 June 2000

Pages:1899 - 1902 vol.4

#### [Abstract] [PDF Full-Text (616 KB)] IEEE CNF

#### 38 Image denoising using scale-adaptive lifting schemes

Stepien, J.; Zielinski, T.; Rumian, R.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 3 , 10-13 Sept. 2000

Pages: 288 - 291 vol. 3

#### [Abstract] [PDF Full-Text (244 KB)] IEEE CNF

# 39 Prediction of coefficients from coarse to fine scales in the complex wavelet transform

Reeves, T.H.; Kingsbury, N.G.;

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 201 IEEE International Conference on , Volume: 1 , 5-9 June 2000

Pages: 508 - 511 vol.1

#### [Abstract] [PDF Full-Text (312 KB)] IEEE CNF

#### 40 Pre and post-filtering for low bit-rate video coding

Vasconcelos, N.; Dufaux, F.;

Image Processing, 1997. Proceedings., International Conference on , Volume: 1 , 26-29 Oct. 1997

Pages:291 - 294 vol.1

#### [Abstract] [PDF Full-Text (392 KB)] IEEE CNF

#### 41 Multi-scale image analysis on the CNN Universal Machine

Kozek, T.; Crounse, K.R.; Roska, T.; Chua, L.O.; Cellular Neural Networks and their Applications, 1996. CNNA-96. Proceedings. 1996 Fourth IEEE International Workshop on , 24-26 June 1996 Pages:69 - 74

#### [Abstract] [PDF Full-Text (488 KB)] IEEE CNF

#### 42 Phase watermarking of digital images

Ruanaidh, J.J.K.O.; Dowling, W.J.; Boland, F.M.; Image Processing, 1996. Proceedings., International Conference on , Volume: 3, 16-19 Sept. 1996 Pages: 239 - 242 vol.3

#### [Abstract] [PDF Full-Text (848 KB)] IEEE CNF

#### 43 Inverse halftoning using wavelets

Zixiang Xiong; Orchard, M.T.; Ramchandran, K.; Image Processing, 1996. Proceedings., International Conference on , Volume: 1, 16-19 Sept. 1996 Pages: 569 - 572 vol.1

#### [Abstract] [PDF Full-Text (424 KB)] IEEE CNF

#### 44 Pyramidal perceptual filtering using Moon and Spencer contrast

Iordache, R.; Beghdadi, A.; Viaris de Lesegno, P.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 3 , 7-10 Oct. 2001

Pages:146 - 149 vol.3

#### [Abstract] [PDF Full-Text (456 KB)] IEEE CNF

#### 45 Embedding color watermarks in color images

Chun-Hsien Chou; Tung-Lin Wu;

Multimedia Signal Processing, 2001 IEEE Fourth Workshop on , 3-5 Oct. 2001 Pages: 327 - 332

#### [Abstract] [PDF Full-Text (520 KB)] IEEE CNF

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#### 46 Despeckle-based SAR image compression

Mercier, G.;

Geoscience and Remote Sensing Symposium, 2001. IGARSS '01. IEEE 2001 International, Volume: 1, 9-13 July 2001

Pages:100 - 102 vol.1

[Abstract] [PDF Full-Text (289 KB)] **IEEE CNF** 

#### 47 On adaptive wavelet transform for unified progressive coding

Muling Guo; Kato, S.; Miyamichi, J.;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 2 , 24-28 Oct. 1999

Pages: 269 - 273 vol. 2

[PDF Full-Text (356 KB)] [Abstract] **IEEE CNF** 

### 48 Multispectral fusion of multisensor image data by the generalized Laplacian pyramid

Aiazzi, B.; Alparone, L.; Barducci, A.; Baronti, S.; Pippi, I.; Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings. 1999 International, Volume: 2, 28 June-2 July 1999 Pages:1183 - 1185 vol.2

[Abstract] [PDF Full-Text (284 KB)]

#### 49 Robust boundary detection for skin lesions

Denton, W.E.; Duller, A.W.G.; Fish, P.J.;

Engineering in Medicine and Biology Society, 1995. IEEE 17th Annual

Conference, Volume: 1, 20-23 Sept. 1995

Pages:407 - 408 vol.1

#### [Abstract] [PDF Full-Text (324 KB)] IEEE CNF

### 50 Image resizing in the discrete cosine transform domain

Martucci, S.A.;

Image Processing, 1995. Proceedings., International Conference on , Volume: 2 , 23-26 Oct. 1995

Pages:244 - 247 vol.2

[Abstract] [PDF Full-Text (348 KB)] IEEE CNF

# 51 A scalable source coder for a hybrid HDTV terrestrial broadcasting system

Wee, S.J.; Polley, M.O.; Schreiber, W.F.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International

Conference, Volume: 1, 13-16 Nov. 1994

Pages:238 - 242 vol.1

[Abstract] [PDF Full-Text (424 KB)] IEEE CNF

#### 52 Estimation of aliasing error in layered coding system

Iwahashi, M.; Ohyama, K.; Kambayashi, N.;

Acoustics, Speech, and Signal Processing, 1994. ICASSP-94., 1994 IEEE

International Conference on , Volume: v , 19-22 April 1994

Pages: V/349 - V/352 vol.5

[Abstract] [PDF Full-Text (196 KB)] IEEE CNF

# 53 Efficient dyadic wavelet transformation of images using interpolation filters

Unser, M.;

Acoustics, Speech, and Signal Processing, 1993. ICASSP-93., 1993 IEEE

International Conference on , Volume: 5 , 27-30 April 1993

Pages:149 - 152 vol.5

[Abstract] [PDF Full-Text (292 KB)] IEEE CNF

#### 54 Optimal edge detection using a multiresolution approach

Wilson, R.;

Image Processing and its Applications, 1995., Fifth International Conference o 6 Jul 1995

Pages:732 - 736

[Abstract] [PDF Full-Text (336 KB)] IEE CNE

# 55 Almost translation invariant wavelet transformations for speckle reduction of SAR images

Sveinsson, J.R.; Atli Benediktsson, J.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 41 , Issue:

10, Oct. 2003

Pages: 2404 - 2408

[Abstract] [PDF Full-Text (603 KB)] IEEE JNL

#### 56 Multiscale wavelet filter for high resolution radioisotopic images

Pousse, A.; Dornier, C.; Fagot, L.; Parmentier, M.; Kastler, B.;

Nuclear Science, IEEE Transactions on , Volume: 47 , Issue: 6 , Dec 2000

Pages:1918 - 1922

[Abstract] [PDF Full-Text (696 KB)] IEEE JNL

# 57 Generalized coiflets with nonzero-centered vanishing moments

Dong Wei; Bovik, A.C.;

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactic [see also Circuits and Systems II: Express Briefs, IEEE Transactions on], Volu

45 , Issue: 8 , Aug. 1998

Pages:988 - 1001

[Abstract] [PDF Full-Text (604 KB)] IEEE JNL

### 58 ScanSAR processing using standard high precision SAR algorithms

Bamler, R.; Eineder, M.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 , Issue:

1, Jan. 1996

Pages:212 - 218

[Abstract] [PDF Full-Text (1064 KB)] IEEE JNL

# 59 Adaptive audio watermarking algorithm based on SNR in wavelet domain

Xueyao Li; Min Zhang; Shiliang Sun;

Natural Language Processing and Knowledge Engineering, 2003. Proceedings.

International Conference on , 26-29 Oct. 2003

Pages: 287 - 292

[Abstract] [PDF Full-Text (346 KB)] IEEE CNF

# 60 A multi-scale curve smoothing for generalised pattern recognition (MSGPR)

Kpalma, K.; Ronsin, J.;

Signal Processing and Its Applications, 2003. Proceedings. Seventh Internatio

Symposium on , Volume: 2 , 1-4 July 2003

Pages:427 - 430 vol.2

[Abstract] [PDF Full-Text (296 KB)] IEEE CNF

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### 61 Verification of image content integrity by using dual watermarking wavelets domain

Wen-Nung Lie; Tze-Liang Hsu; Guo-Shiang Lin;

Image Processing, 2003. Proceedings. 2003 International Conference on, Vol. 2, 14-17 Sept. 2003

Pages:II - 487-90 vol.3

[Abstract] [PDF Full-Text (409 KB)] **IEEE CNF** 

#### 62 Bit allocation algorithm for wavelet image compression

Terki, N.; Doghmane, N.; Terki, A.;

Intelligent Control, 2002. Proceedings of the 2002 IEEE International Symposi

on, 27-30 Oct. 2002

Pages:339 - 344

[Abstract] [PDF Full-Text (677 KB)] **IEEE CNF** 

### 63 Multiscale classification and filtering of SAR images using Dempste Shafer theory

Foucher, S.; Boucher, J.-M.; Benie, G.B.;

Geoscience and Remote Sensing Symposium, 2003. IGARSS '03. Proceedings. 2003 IEEE International, Volume: 1, 21-25 July 2003

Pages:197 - 199 vol.1

[Abstract] [PDF Full-Text (1433 KB)] **IEEE CNF** 

#### 64 Multi-resolution approach to strain imaging

Dey, J.; Mai, J.J.; Insana, M.F.;

Ultrasonics Symposium, 2000 IEEE, Volume: 2, 22-25 Oct. 2000

Pages: 1853 - 1856 vol.2

#### [Abstract] [PDF Full-Text (416 KB)] IEEE CNF

#### 65 Digit recognition using trispectral features

Chandran, V.; Slomka, S.; Gollogly, M.; Elgar, S.; Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 4 , 21-24 April 1997 Pages: 3065 - 3068 vol.4

[Abstract] [PDF Full-Text (368 KB)] IEEE CNF

# 66 Hierarchical backward motion compensation for wavelet video codi using optimized interpolation filters

Xuguang Yang; Ramchandran, K.; Image Processing, 1997. Proceedings., International Conference on , Volume: 1, 26-29 Oct. 1997 Pages:85 - 88 vol.1

[Abstract] [PDF Full-Text (416 KB)] IEEE CNF

### 67 Compression of rotation images based on the wavelet transform

Kai Yang; Okamoto, S.; Kudo, H.; Saito, T.;

Signal Processing, 1996., 3rd International Conference on , Volume: 2 , 14-18 1996

Pages:1043 - 1046 vol.2

[Abstract] [PDF Full-Text (528 KB)] IEEE CNF

# 68 JPEG estimated spectrum adaptive postfilter using image-adaptive tables and Canny edge detectors

Linares, I.; Maersereau, R.M.; Smith, M.J.T.; Circuits and Systems, 1996. ISCAS '96., 'Connecting the World'., 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996 Pages:722 - 725 vol.2

[Abstract] [PDF Full-Text (564 KB)] IEEE CNF

# 69 Double density wavelet transformation for speckle reduction of SAI images

Sveinsson, J.R.; Benediktsson, J.A.; Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE International, Volume: 1, 24-28 June 2002 Pages:113 - 115 vol.1

[Abstract] [PDF Full-Text (397 KB)] IEEE CNF

# 70 Multiscale wavelet filter for high resolution radioisotopic images Pousse, A.; Dornier, C.; Fagot, L.; Parmentier, M.; Kastler, B.; Nuclear Science Symposium, 1999. Conference Record. 1999 IEEE, Volume: 1, 24-30 Oct. 1999

Pages: 494 - 498 vol.1

[Abstract] [PDF Full-Text (648 KB)] IEEE CNF

## 71 Anisotropic diffusion processes in early vision

Perona, P.;

Multidimensional Signal Processing Workshop, 1989., Sixth, 6-8 Sept. 1989 Pages:68

[Abstract] [PDF Full-Text (52 KB)] IEEE CNF

72 Boundary detection for skin lesions: an edge focusing algorithm

Denton, W.E.; Duller, A.W.G.; Fish, P.J.;

Image Processing and its Applications, 1995., Fifth International Conference o  $6\ \mathrm{Jul}\ 1995$ 

Pages: 399 - 403

[Abstract] [PDF Full-Text (500 KB)] IEE CNF

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